

Anti-Cleaved-CASP9-D353 antibody (280-360 C-Term) (STJ90011)

STJ90011

GENERAL INFORMATION

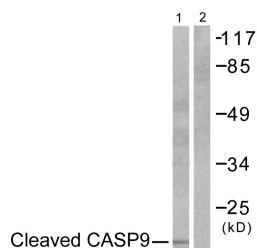
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cleaved-CASP9-D353 (280-360 C-Term) is suitable for use in Immunofluorescence, Immunocytochemistry, Western Blot, Immunohistochemistry and ELISA research applications.
Applications	IF, ICC, WB, IHC-P, ELISA
Host/Source	Rabbit
Reactivity	Mouse, Rat

PRODUCT PROPERTIES

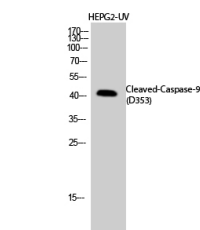
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	IF 1:50-200
Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

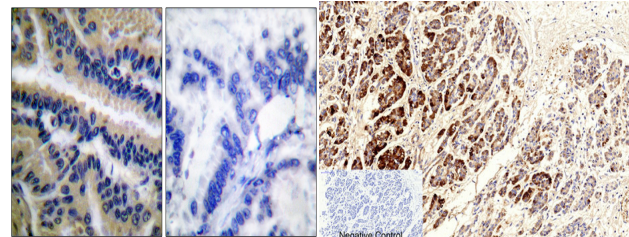
Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	The antiserum was produced against synthesized peptide derived from human Caspase 9 at amino acid range 323-372
Immunogen Region	280-360 C-Term
Specificity	Cleaved-CASP9-D353 polyclonal antibody (CASP9) binds to endogenous CASP9 at the amino acid region 280-360 C-Term.
Immunogen Sequence	



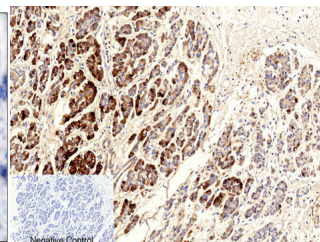
Western blot analysis of lysates from NIH/3T3 cells, treated with Etoposide 25uM 60', using Caspase 9 (Cleaved-Asp353) Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HEPG2-UV cells using Cleaved-Caspase-9 (D353) Polyclonal Antibody diluted at 1:1000



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Caspase 9 (Cleaved-Asp353) Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human-stomach-cancer tissue. 1. Cleaved-Caspase-9 (D353) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2. Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3. Secondary antibody was diluted at 1:200 (room temperature, 30min). Negative control was used by secondary antibody only.